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August 10, 2004

Mary L. Cottrell, Secretary Department of Telecommunications and Energy One South Station Boston, MA 02110

Re: Boston Edison Company d/b/a NSTAR Electric, D.T.E. 03-117

Dear Secretary Cottrell:

Enclosed for filing are: (1) the Joint Motion for Approval of Settlement Agreement; and (2) the Settlement Agreement entered into by Boston Edison Company (the "Company") and the Attorney General (the "Settling Parties) in the above-referenced matter. Also enclosed is a Certificate of Service.

The Settlement Agreement is intended to resolve all issues in this case relating to the Company's reconciliation of costs and revenues for the year 2003. As described in the Settlement Agreement, it shall be deemed withdrawn if not approved in its entirety by the Department by September 9, 2004.

If the Department has any questions regarding the terms of the Settlement Agreement or wishes additional information, please contact Joseph Rogers or Judith Laster, Assistant Attorneys General or me.

Thank you for your attention to this matter.

Sincerely.

Robert N. Werlin

Enclosures

William H. Stevens, Hearing Officer cc:

Service List

#### **COMMONWEALTH OF MASSACHUSETTS**

#### **DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY**

	)	
Boston Edison Company d/b/a NSTAR Electric	)	D.T.E. 03-117
	)	

#### **CERTIFICATE OF SERVICE**

I certify that I have this day served the foregoing document upon the Department of Telecommunications and parties of record in accordance with the requirements of 220 C.M.R. 1.05 (Department's Rules of Practice and Procedures).

Robert N. Werlin, Esq.

Keegan, Werlin & Pabian, LLP

265 Franklin Street

Boston, Massachusetts 02110

(617) 951-1400

Dated: August 10, 2004

#### **COMMONWEALTH OF MASSACHUSETTS**

#### DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

Boston Edison Company d/b/a NSTAR Electric	)	D.T.E. 03-117
	,	

#### JOINT MOTION FOR APPROVAL OF SETTLEMENT AGREEMENT

Boston Edison Company d/b/a NSTAR Electric (the "Company") and the Attorney General of Massachusetts (the "Attorney General") (collectively, the "Settling Parties") jointly move, pursuant to 220 C.M.R. § 1.04(5), for Department of Telecommunications and Energy (the "Department") approval of the Settlement Agreement (the "Settlement Agreement") filed herewith. In addition, the Settling Parties move the Department to enter into evidence the exhibits filed in this proceeding and listed on Appendix A of the Settlement Agreement. The Settlement Agreement seeks to resolve issues relating to the reconciliation of costs and revenues in conjunction with the Company's 2003 reconciliation filing.

This Settlement Agreement is conditioned on approval in its entirety by the Department and on the further condition that, if the Department does not approve the Settlement Agreement in its entirety by September 9, 2004, it shall be deemed withdrawn.

WHEREFORE, the Settling Parties request that the Department grant this Joint Motion for Approval of Settlement Agreement and enter into evidence the exhibits listed in Appendix A of the Settlement Agreement on or before September 9, 2004.

#### Respectfully Submitted,

### BOSTON EDISON COMPANY d/b/a NSTAR Electric

By its attorneys,

Robert N. Werlin David S. Rosenzweig Keegan, Werlin & Pabian, LLP 265 Franklin Street Boston, MA 02110

Dated: August 10, 2004

### ATTORNEY GENERAL OF MASSACHUSETTS

Joseph Roger Judith Laster

Assistant Attorneys General Regulated Industries Division Office of the Attorney General One Ashburton Place Boston, MA 02108

# D.T.E. 03-117 Boston Edison Company 2003 Reconciliation Exhibit List

#### **Prefiled Testimony and Exhibits**

#### **Description**

Tremed resultantly and Exhibits	<u>Description</u>
Exhibit BEC-JFL	> Testimony of Joseph F. Lanzel
Exhibit BEC-JFL (Supp)	> Supplemental Direct Testimony of Joseph F. Lanzel
Exhibit BEC-JFL-1	> Boston Edison Company Transition Charge Calculation
Exhibit BEC-JFL-1 (Supp)	> Boston Edison Company Transition Charge Calculation
Exhibit BEC-JFL-2	➤ Boston Edison Company Revenue Credits & Damages, Costs, or Net Recoveries from Claims
Exhibit BEC-JFL-2 (Supp)	<ul> <li>Boston Edison Company Revenue Credits &amp; Damages,</li> <li>Costs, or Net Recoveries from Claims</li> </ul>
Exhibit BEC-JFL-3	> Boston Edison Company Transmission Rate
Exhibit BEC-JFL-3 (Supp)	➤ Boston Edison Company Transmission Rate
Exhibit BEC- JFL-4	Boston Edison Company Standard Offer Service Reconciliation for 2003
Exhibit BEC- JFL-4 (Supp)	➤ Boston Edison Company Standard Offer Service Reconciliation for 2003
Exhibit BEC- JFL-5	➤ Boston Edison Company Default Service Reconciliation for 2003
Exhibit BEC- JFL-5(Supp)	Boston Edison Company Default Service Reconciliation for 2003
Exhibit BEC- JFL-6	➤ Boston Edison Company Standard Offer Service Reconciliation for 2004
Exhibit BEC- JFL-6 (Supp)	<ul> <li>Boston Edison Company Standard Offer Service Reconciliation for 2004</li> </ul>
Exhibit BEC- JFL-7	<ul> <li>Boston Edison Company Default Service Reconciliation for 2004</li> </ul>
Exhibit BEC- JFL-7(Supp)	<ul> <li>Boston Edison Company Default Service Reconciliation for 2004</li> </ul>
Exhibit NSTAR-HCL	> Testimony of Henry C. LaMontagne
Exhibit BEC-HCL-1	➤ Boston Edison Company Proposed Tariffs – Redlined

#### D.T.E. 03-117 Boston Edison Company 2003 Reconciliation Exhibit List

<b>Prefiled Testimony and Exhibits</b>	<b>Description</b>
Exhibit BEC-HCL-2	<ul> <li>Boston Edison Company Summary of Revenues by Rate Schedule</li> </ul>
Exhibit BEC-HCL-3	Boston Edison Company Pricing Models and Revenue Proofs
Exhibit BEC-HCL-4	<ul> <li>Boston Edison Company Percentage Rate Reductions/Rate Comparisons</li> </ul>
Exhibit BEC-HCL-5	Boston Edison Company Summary of Unbundled Rate Components
Exhibit BEC-HCL-6	> Boston Edison Company Transition Rate Adjustments
Exhibit BEC-HCL-7	<ul> <li>Boston Edison Company Derivation of the Inflation Factor</li> </ul>
Exhibit BEC-HCL-8	> Boston Edison Company Typical Bill Calculations

#### **Response to Information Requests**

DTE-1-1	DTE-2-17	AG-1-7
DTE-1-1 (Errata)	DTE-2-18	AG-1-8
DTE-1-2	DTE-2-19	AG-1-9
DTE-1-3	DTE-2-20	AG-1-10
DTE-1-4	DTE-2-21	AG-1-11
DTE-2-1	DTE-2-22	AG-2-1
DTE-2-2	DTE-2-23	AG-2-2
DTE-2-3	DTE-2-24	AG-2-3
DTE-2-4	DTE-2-25	AG-2-4
DTE-2-5	DTE-2-26	AG-2-5
DTE-2-6	DTE-2-27	AG-2-6
DTE-2-7	DTE-2-28	AG-2-7
DTE-2-8	DTE-2-29	AG-2-8
DTE-2-9	DTE-2-30	AG-2-9
DTE-2-10	DTE-2-31	AG-2-10
DTE-2-11	DTE-2-32	AG-2-11
DTE-2-12	DTE-2-33	AG-2-12
DTE-2-11	AG-1-1	AG-2-13
DTE-2-12	AG-1-2	AG-2-14
DTE-2-13	AG-1-3	AG-2-15
DTE-2-14	AG-1-4	
DTE-2-15	AG-1-5	
DTE-2-16	AG-1-6	
	•	

## D.T.E. 03-117 Boston Edison Company 2003 Reconciliation Exhibit List

#### **Settlement Exhibits**

Exhibit BEC-JFL-1 (Settlement) Exhibit BEC-JFL-2 (Settlement)

#### **COMMONWEALTH OF MASSACHUSETTS**

#### DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

	)	
Boston Edison Company d/b/a NSTAR Electric	)	D.T.E. 03-117
	)	

#### SETTLEMENT AGREEMENT

Boston Edison Company d/b/a NSTAR Electric (the "Company") and the Attorney General of Massachusetts (the "Attorney General") (collectively, the "Settling Parties") agree, subject to approval by the Department of Telecommunications and Energy (the "Department"), to resolve certain issues relating to this proceeding.

#### ARTICLE 1

#### INTRODUCTION

- On July 8, 1997, the Attorney General, the Company and other interested parties submitted a restructuring settlement agreement (the "Restructuring Settlement") for approval by the Department. After the enactment of the Electric Restructuring Act, Chapter 164 of the Acts of 1997, on January 28, 1998, the Department determined that the Restructuring Settlement is consistent with or substantially complies with the provisions of the Restructuring Act. <u>Boston Edison Company</u>, D.P.U./D.T.E. 96-23 (1998).
- 1.2 On December 1, 2003, the Company filed its sixth reconciliation filing with the Department, pursuant to the Restructuring Settlement (the "Filing"). The Filing also included tariffs seeking Department approval of charges for Standard Offer

- Service, Default Service, Transmission Service, Demand Side Management, Renewables and Distribution Service for effect January 1, 2004.
- On March 1, 2004, the Company filed supplemental testimony and exhibits to update the Filing to reflect actual data through December 31, 2003.
- 1.4 On various dates, the Company filed responses to information requests issued by the Department concerning the Company's Filing and related updates to the Filing. A listing of all exhibits filed in this proceeding, including all responses to information requests, is attached as Appendix A.
- 1.5 This Settlement Agreement is intended to resolve all issues relating to the reconciliation of costs and revenues for the calendar year 2003 as follows:

#### **ARTICLE 2**

#### TERMS OF AGREEMENT

- 2.1 The Settling Parties agree that the amount of the reconciliation of revenues and costs for the year 2003 shall be as set forth in the exhibits filed by the Company on December 1, 2003 as supplemented on March 1, 2004, and as further adjusted by the following settlement exhibits: Exhibit BEC-JFL-1 (Settlement) and Exhibit BEC-JFL-2 (Settlement), attached and incorporated by reference in this Settlement Agreement.
- 2.2 Exhibit BEC-JFL-2 (Settlement) and Exhibit BEC-JFL-1 (Settlement) differ from Exhibit BEC-JFL-2 (Supp) and Exhibit BEC-JFL-1 (Supp), filed on March 1, 2004, as follows:
  - (a) the Payments in Lieu of Property Taxes for 2003 set forth on Exhibit BEC-JFL-2 (Settlement) page 2, Column E, is reduced by \$4.68

million to reflect the actual payment in lieu of property tax amount per agreement with the Town of Plymouth for calendar year 2003. This adjustment flows through to Exhibit BEC-JFL-2 (Settlement) page 1, Column A, Exhibit BEC-JFL-1 (Settlement) page 4, Column I and Exhibit BEC-JFL-1 (Settlement) page 1, Column F.

(b) the DOE Spend Nuclear Fuel Litigation Expenses set forth on Exhibit BEC-JFL-2 (Settlement) page 7, includes a notation that \$45,000 of the Pilgrim Contract Customer Share is being deferred and is subject to collection as a transition cost in the event Boston Edison does not receive compensation from the Department of Energy. This notation is in recognition of the fact that National Grid may not pay that share because the wholesale contract with Montaup Electric Company does not require the payment of litigation expenses until and unless Boston Edison receives compensation from the Department of Energy. If there is recovery from the Department of Energy, the amount payable to National Grid will be reduced by that share of the litigation costs.

#### **ARTICLE 3**

#### **CONDITIONS**

3.1 This Settlement Agreement shall not be deemed in any respect to constitute an admission by any party that any allegation or contention in this proceeding is true or false. Except as specified in this Settlement Agreement, the entry of an order by the Department approving the Settlement Agreement shall not in any respect

- constitute a determination by the Department as to the merits of any other issue raised in this proceeding.
- 3.2 The making of this Settlement Agreement establishes no principles and shall not be deemed to foreclose any party from making any contention in any future proceeding or investigation, except as to those issues and proceedings that are stated in this Settlement Agreement as being resolved and terminated by approval of this Settlement Agreement.
- 3.3 This Settlement Agreement is the product of settlement negotiations. The Settling Parties agree that the content of those negotiations (including any workpapers or documents produced in connection with the negotiations) are confidential, that all offers of settlement are without prejudice to the position of any party or participant presenting such offer or participating in such discussion, and that they will not use the content of those negotiations in any manner in these or other proceedings involving one or more of the parties to this Settlement Agreement, or otherwise.
- 3.4 The provisions of this Settlement Agreement are not severable. This Settlement Agreement is conditioned on its approval in full by the Department.
- 3.5 If the Department does not approve the Settlement Agreement in its entirety by September 9, 2004, it shall be deemed to be withdrawn and shall not constitute a part of the record in any proceeding or used for any other purpose.
- 3.6 The Department shall have continuing jurisdiction to enforce the terms of this Settlement Agreement.

The signatories listed below represent that they are authorized on behalf of their principals to enter into this Settlement Agreement.

BOSTON EDISON COMPANY d/b/a NSTAR Electric

Byits attorneys

Robert N. Werlin David S. Rosenzweig Keegan, Werlin & Pabian, LLP 265 Franklin Street Boston, MA 02110

Dated: August 10, 2004

ATTORNEY GENERAL OF MASSACHUSETTS

Joseph Kogers

Judyth/Laster//

Assistant Attorneys General Regulated Industries Division Office of the Attorney General

One Ashburton Place Boston, MA 02108

Boston Edison Company Transition Charge Calculation \$ in Millions

(Over) Under Collection Col. K \$ (41.439)	23.798	٠			,	•		ı		ŧ	ı	ı	•	
Expenses Col. J	308.219	345,949	315,444	311,557	267.056	262,352	210.610	172.044	102.808	101.491	60.206	68.471	59.280	
Interest on Deferral Col. I	(2.972)	2,589	•	1	f	1			ι	•	•	1	•	
Prior Year Deferral Col. H	(27.314)	23,798	•	•	1	1	ı	1	•	•	•	1	•	
Mitigation Incentive Col. G	8.375	3.655	4.881	4.285	5,255	3.010	1	1	ī	ı	Ī	1	í	
Total	233,411	224.034	223.341	224.933	184.045	186.509	195.436	172.044	102.808	101.491	60.206	68.471	59.280	
Fixed  Component  Col. E	96.719	91.872	87.222	82.339	77.756	72.833	15.174	ľ	•	ı	ı	ı	•	
Revenues for Delivered GWH Col. D	284.420	345,949	315.444	311,557	267,056	262,352	210.610	172.044	102.808	101.491	60.206	68.471	59.280	
Transition Charge Col. C	1.870	2.230	1.993	1.930	1,622	1.562	1.230	0.985	0.577	0.558	0.325	0.362	0.307	
GWH Delivered Col. B	15,210	15,514	15,824	16,141	16,463	16,793	17,129	17,471	17,821	18,177	18,540	18,911	19,290	
Year Col. A 2002	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	

ol B 2003 per Page 2; Forecast 2004 sales; years beyond 2004 reflect 2% growth

Col C 2003 per Page 2; 2004 reflects actual tariff in effect; 2005 and later: Col J / Col B

Col D 2003 per Page 2; 2004 Col B \* Col C / 100; future years equal to Col J

Col E Exh BEC-JFL-1 (Supp), Pg 3, Col E

Col F Exh BEC-JFL-1 (Supp), Pg 4, Col M

Col G Exh BEC-JFL-1 (Supp), Pg 5, Col E

Col H Col. K prior year

Col I Col. H times 10.88%

Col J Sum Col E thru Col I

Col K Col J - Col D

# Boston Edison Company Actual 2003 Transition Revenues \$ in Millions

Description		ВМН	A/C#	Per Book \$	Total
쒼	d Kevenues:				
		4.254.664	440 160	\$ 76.286	
		1,326,347	442 430		
Ē	Commercial Transition (includes WR rate and Special Contracts)	9 332 556	442440/500	165 513	
		145.623	444 060	2.659	
Total Billed Revenues		15,059.190			\$ 268.487
ž R	2003 Transition Unbilled Revenues:			Value	
sitio	Less: Residential Transition Unbilled @ 12/31/02	(119.482)			
sition	Plus: Residential Transition Unbilled @ 12/31/03	142.891	440 162	\$ 0.722	
ition (	ess: Industrial Transition Unbilled @ 12/31/02	(65.129)		;	
tion L	Plus: Industrial Transition Unbilled @ 12/31/03	49.270	442 435	(0.131)	
nsitic	ransition Unbilled @ 12/31/02	(283.945)			
nsitio	Plus: Commercial Transition Unbilled @ 12/31/03	323.822	442 505	1.037	
sen		47.427			\$ 1.628
Revel	Revenues	15,106.617	1.788		\$ 270.115

D.T.E. 03-117 Exhibit BEC-JFL-1 (Settlement) Page 3 of 5

> Boston Edison Company Summary of Transition Charge - Fixed Component \$ in Millions

	Total	Col. E	(Col. C + Col. D)	100.707	96.719	91.872	87.222	82.339	77.756	72.833	15.174
		Col. D					18.680				
	Amort.	Col. C		68.188	68.712	68.460	68.542	68.396	68.608	68.501	14.159
Securitization	Principal	Col. B		425.378	326.666	288.206	219.664	151.268	82.660	14.159	•
•	Year	Col. A		2003	2004	2005	2006	2007	2008	2009	2010

Boston Edison Company Summary of Transition Charge - Variable Component \$ in Millions

Reversal of Prior Year Actual Prior Year Actual Rate Total Design Variable Adjustment Adjustment Component	Col. L	0.539	(4.687) 4.390 233.411	4.687		224.933	184.045	186.509	195.436	172.044	102.808	101.491	60.206	68.471	59.280							AND		
	Col. J	•	•			1		•	·			•		•	ı		4	5						
Revenue Credits & Damages, Costs, or net	Col. –	39.478	28.074	43.114	44.370	40.080	0.780	0.780	0.780	0.780	0:390		•		•		emently p.3, line 1	ement), p.2, line 15						
Future Use	Col. H	t	•	•	•	•		•	ı	1	1	,	•	•	1		JFL-6 (Setti	JFL-6 (Settle						
Actual Purchased Power Contract Buyouts	Col. G	•	•			•	•		•		٠,		•	•	•		ne 15, 2004 BEC-JFL-6 (Settlemen	; 2004 BEC-				To the second se		OK+Coll
Actual Transmission in Support of Remote Generating Units	1			1	•	•			•	•		•		•	•		p.3	int), p.2, line 15; 2004 BEC-JFL-6 (Settlemen						Col G + Col H + Col I + Col J + Col K + Col I
Net Power Obligation	Col. E	141.769	205.634	176.233	178.971	184.853	183.265	185.729	194.656	171.264	102.418	101.491	60.206	68.471	59.280		L-4 (Settleme	C-JFL-4 (Settlement)			(Settlement)		0	G + Col H + (
Actual Power Contracts Market Value	Col. D	209.216	182.979	124.055	125.951	120.926	123.923	127.252	131.899	101.833	67.569	69.353	48.417	49.603	38.574		-117 BEC-JF	H117 BEC-JF		/onts		တု	or Year Col. K)	Col F + Col
Actual Power Total Obligations	Coj.	350,985	388.613	300.288	304.922	305.779	307.188	312.981	326.555	273.098	169.987	170.844	108.623	118.075	97.854	Description	2003 D.T.E. 03-117 BE	2003 D.T.E. 03-117 BE	Col C - Col D	No Current Buyouts	per Exhibit BEC-JFL-3	per Exhibit BEC-HCL-6	Reversal of Prior Year (	Col B + Col E + Col F +
Actual Nuclear Decomm.	Col. B	•		•	•	•	•		•	•	•	1	1	•	•									
Year	Col. A	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Note	Co.jo	Col. D	Col. E	ე <u>.</u>	- Jo	0 5 7	Col. L	Col.

D.T.E. 03-117 Exhibit BEC-JFL-1 (Settlement) Page 5 of 5

Boston Edison Company Summary of Transition Charge - Incentive \$ in Millions

		Legen	Col. El	CO.	Col.		<u>8</u>	
Impact on Transition Charge	Si.	0.07	0.06	0.02	0.03	0.03	0.03	0.02
Nominal Annual Incremental Bonus Required	C 9.	10.644	8.375	3.655	4.881	4,285	5.255	3.010
Cumulative Bonus Allowed	co .co	58.187	63,538	65,728	68.471	70,730	73,329	74,725
Cumulative Rolling Average Transition Charge (cents/kWh)	3			2.04	2.04	2.03	1.99	1,95
Base Transition Charge (cents/k/wh)	n Ö	1.788	1.870	2,230	1,993	1,930	1.622	1.562
Year	K G G	2003	2004	2005	2006	2007	2008	2009

Legend:	
Col. B	Exh. BEC-JFL-1 (Settlement) Page 1,Col. C
Col. C	Cumulative average of current & prior years shown in Col. B
Col. D	For any given year based upon cumulative average
	transition charge, interpolate bonus from the table below:
Col. E	(Col. D current year - Col. D prior year) * (1 + WACC AT) ^ n,
	where n = number of years since 1998 +1, and WACC AT is
	the weighted cost of capital after-tax equal to 6.61%
Col. F	Col. E / Current year GWH sales, Page 1 Col. B

Assumptions: 1998 \$ NPV Cumulative Bonus/(Penalty)

ത	.86	93	88	83	78	74	25	5	44	8	25	15	22	O
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200	€9													
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2003	80	9/	72	89	64	9	52	4	36	28	20	12	4	0
2002	72	68	9	61	28	2	47	4	33	22	18	11	4	0
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2001		8	22	23	20	47	4	32	78	52	16	9	က	0
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	1.00	1.20	1.40	1.60	1.80	2.00	2.20	2.40	2.60	2.80	3.00	3.20	3.40	3.50
	<u>0</u> <u>2001</u> <u>2002</u> <u>2003</u> <u>2004</u> <u>2005</u> <u>2006</u> <u>2007</u>	$\frac{1998}{215}$ $\frac{1999}{35}$ $\frac{2000}{5}$ $\frac{2001}{3}$ $\frac{2002}{7}$ $\frac{2003}{7}$ $\frac{2004}{5}$ $\frac{2005}{5}$ $\frac{2006}{5}$ $\frac{2008}{5}$ $\frac{2006}{5}$	1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         2008           \$\$         21 \$         38 \$         52 \$         63 \$         72 \$         80 \$         85 \$         90 \$         93 \$         96 \$         97 \$           \$\$         20         36         49         60         68         76         81         86         89         91         92	1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         2008         2006           1 \$\$ 21 \$\$ 38 \$\$ 52 \$\$ 63 \$\$ 63 \$\$ 72 \$\$ 80 \$\$ 85 \$\$ 90 \$\$ 90 \$\$ 90 \$\$ 90 \$\$ 90 \$\$         95 \$\$ 97 \$\$           1 \$\$ 20 \$\$ 36 \$\$ 90 \$\$ 90 \$\$ 90 \$\$ 90 \$\$ 90 \$\$ 90 \$\$         91 \$\$ 92 \$\$           1 \$\$ 34 \$\$ 47 \$\$ 65 \$\$ 72 \$\$ 77 \$\$ 81 \$\$ 84 \$\$ 86 \$\$ 88 \$\$	1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         2008         2006           \$\$ 21 \$ 38 \$ 52 \$ 63 \$ 72 \$ 77         \$\$ 49 \$ 63 \$ 72 \$ 77         \$\$ 80 \$ 85 \$ 97 \$ \$         \$\$ 97 \$ \$         \$\$ 97 \$ \$           \$\$ 20 \$ 36 \$ 97 \$ \$ 60 \$ 68 \$ 72 \$ 77         \$\$ 81 \$ 84 \$ 86 \$ 88 \$         \$\$ 97 \$ \$         \$\$ 97 \$ \$           \$\$ 19 \$ 34 \$ 47 \$ 57 \$ 65 \$ 72 \$ 77         \$\$ 77 \$ 77 \$ 79 \$ 81 \$ 83 \$         \$\$ 82 \$ 83 \$ 84 \$ 86 \$ 88 \$	1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         2008         2006           \$\$ 21 \$ 38 \$ 52 \$ 63 \$ 72 \$ 77         \$\$ 63 \$ 72 \$ 77         \$\$ 68 \$ 78 \$ 97 \$ \$         \$\$ 97 \$ \$           \$\$ 20 \$ 36 \$ 49 \$ 60 \$ 68 \$ 72 \$ 77         \$\$ 86 \$ 89 \$ 91 \$ 92 \$         \$\$ 97 \$ \$           \$\$ 19 \$ 34 \$ 47 \$ 57 \$ 65 \$ 72 \$ 77         \$\$ 77 \$ 79 \$ 81 \$ 83 \$         \$\$ 88 \$ 81 \$ 88 \$           \$\$ 18 \$ 32 \$ 44 \$ 53 \$ 61 \$ 68 \$ 73 \$ 77 \$ 75 \$ 77 \$ 78 \$         \$\$ 77 \$ 75 \$ 77 \$ 78 \$	1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008 <th< td=""><td>1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         <th< td=""><td>1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         <th< td=""><td>1998         1999         2000         2001         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    2005         2006         2007         2008         <th< td=""><td>1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         <th< td=""><td>1998         2000         2001         2002         2003         2004         2005         2006         2007         2008         <th< td=""></th<></td></th<></td></th<></td></th<>	1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008 <th< td=""><td>1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008         <th< td=""><td>1998         2000         2001         2002         2003         2004         2005         2006         2007         2008         <th< td=""></th<></td></th<></td></th<>	1998         1999         2000         2001         2002         2003         2004         2005         2006         2007         2008 <th< td=""><td>1998         2000         2001         2002         2003         2004         2005         2006         2007         2008         <th< td=""></th<></td></th<>	1998         2000         2001         2002         2003         2004         2005         2006         2007         2008 <th< td=""></th<>

#### **Boston Edison Company** Revenue Credits & Damages, Costs, or Net Recoveries from Claims \$ in Millions

	Payment in			Wholesale			
	Lieu of	Claims and	Sales of	Revenue	Securitization		
Year	Property Tax	Recoveries	Property	Credit	True-Up	Other	Total
	Col A	Col B	Col C	Col D	Col E	Col F	Col G
2003	10.136	(1.476)	(0.991)	31.694	(0.201)	0.317	39.478
2004	10.140	(1.326)	(14.252)	32.512	1.000	-	28.074
2005	9.750	-	-	33.364		-	43.114
2006	8.970	-	-	35.400		-	44.370
2007	4.680	-	-	35.400		_	40.080
2008	0.780	-	-			-	0.780
2009	0.780	-	-			-	0.780
2010	0.780	-	-				0.780
2011	0.780	-	-			-	0.780
2012	0.390	-	-			-	0.390

Notes: Col A per Page 2

Col B per Page 3

Col C per Page 4

Col D per Page 5

Col E per Page 6

Col F per Page 7

Col G = Sum of Columns A thru F

## Boston Edison Company Payments in Lieu of Property Taxes \$ in Millions

•	Actual/Required	Entergy		Contract	
	Payment	Direct	Net BECo	Customer	
Year	to Town	Payments	Payments	Share	Net
	Col. A	Col. B	Col. C	Col. D	Col. E
2003	12.995	-	12,995	(2.859)	10.136
2004	13.000	- · · ·	13.000	(2.860)	10.140
2005	12.500	-	12.500	(2.750)	9.750
2006	11.500	-	11.500	(2.530)	8.970
2007	6.000	-	6.000	(1.320)	4.680
2008	1.000	-	1.000	(0.220)	0.780
2009	1.000	•	1.000	(0.220)	0.780
2010	1.000	-	1.000	(0.220)	0.780
2011	1.000	-	1.000	(0.220)	0.780
2012	0.500	-	0.500	(0.110)	0.390

Notes: Col. A Actual property tax payment for 2003, future years per tax agreement with Town of Plymouth Approved in D.T.E. 98-53

Col. B = Actual Payments received from Entergy, if any

Col. C = Col. A - Col. B

Col. D = 22% of Col. C

Col. E = Col. C + Col. D

#### Boston Edison Company Claims and Recoveries \$ in Millions

		2003	2004
Line	NEIL Insurance Credi	t Refund:	
1	Entergy NEIL Credit for Pilgrim	\$ (2.271)	\$ (2.000)
2	Percentage paid to BECo per Pilgrim P & S	<u>85%</u>	<u>85%</u>
3	BECo Share of Pilgrim NEIL Credit to be received by 12/31	\$ (1.930)	\$ (1.700)
4	Less 22 % Contract Customer Share	0.425	0.374
5	Net NEIL Refund Applicable to Retail Sales	\$ (1.506)	\$ (1.326)
.6	Maxey Flats LLC Ex	rpenses:	
7	2003 Maxey Flats Payment	0.037	
8	2004 Maxey Flats Payment		
9	Less: Payment received from American Ecology	<u> </u>	
10	Net Maxey Flats Payments	\$ 0.037	\$ -
11	Less 22 % Contract Purchaser Share	_(0.008)	
12	Net Maxey Flats Expense Applicable to Retail Sales	\$ 0.029	\$ -
13	Total Pilgrim Adjustments	<u>\$ (1.476)</u>	<u>\$ (1.326)</u>

#### Boston Edison Company Property Sales \$ in Millions

Description	Sale Date	Book Value	P	Sale roceeds	 insaction Costs	Gain/ (Loss)		
Harvard Court, Brookline - adjacent to BECo Station # 506	March 31, 2003		\$	0.075	\$ 0.000	\$	0.075	
ROW #16, Parcel #6, off Auburn Street (Rte. 14), Whitman	June 30, 2003			0.125	0.001		0.124	
Retired Station #477 property, off Chestnut Hill Avenue, Brighton	December 10, 2003	0.055		0.495	0.021		0.419	
Mystic Station Easement				0.373			0.373	
Total Estimated Gain on Proper	ties Sold - 2003					\$	0.991	
LaGrange Street, Newton	·	\$ -	\$	15.100	\$ 0.848	\$	14.252	
Total Estimated Gain on Proper	ties Sold - 2004					\$	14.252	

#### Boston Edison Company Wholesale Revenue Credit \$ in Millions

Line	Description	2003	2004	2005	2006	2007
1	Total Wholesale Revenue	\$ 19.565	\$ 15.363	\$ 7.872	\$ -	\$ -
. 2	Less: Wholesale Supply Cost	15.859	12.475	5.836	-	-
3	Demand Credit in Retail Distribution Rates	35.400	35.400	35.400	35.400	35.400
4	Net Wholesale Revenue Transition Cost	\$ 31.694	\$ 32.512	\$ 33.364	\$ 35.400	\$ 35.400

Notes: Line 1 2003 per book revenues; 2004 thru 2007 per Company estimate

Line 2 2003 per D.T.E. 03-117 BEC-JFL-4 (Supp) p.1 line 11; 2004 per BEC-JFL-6 (Supp) p.1 line 11; 05 thru 07 est

Line 3 is \$35.4 million annually.

Line 4 = (Line 2 + Line 3) - Line 1

#### Boston Edison Company Securitization True-Up \$ in Millions

									Less:			C	ross-Up of						
•	E	nding						B	eginning	Se	curitization	Se	ecuritization		100%				
	Secu	ritization	RRB	RRB	Less:			Sec	curitization	C	ollections	(	Collections	Re	coverable		Fixed		
	A	ccount	Principal	Interest	Interest	A	Admin		Account		net of	Cł	arge-offs @	Sec	uritization	Co	mponent	Se	curitization
Year	B	alance	Payments	Payments	Earned		Fees		Balance	C	harge-offs		0.46%	C	ollections	C	ollections	_	True-Up
	C	ol. A	Col. B	Col. C	Col. D	(	Col. E		Col. F		Col. G		Col. H		Col. I		Col. J		Col. K
2003	\$	34.426	\$ 68.014	\$ 33.995	\$ (0.068)	\$	0.912	\$	(37.235)	\$	100.044	\$	0.462	\$	100.506	\$	100.707	\$	(0.201)
2004			\$ 68.740	\$ 29.562		\$	0.912	\$	(34.426)							\$	96.719	\$	1.000

- Col. A per December 2003 Bank of New York monthly statement
- Col. B Total of actual RRB principal payments made on March 15 and September 15
- Col. C Total of actual RRB interest payments made on March 15 and September 15
- Col. D 2003 actual interest earned
- Col. E Annual Ongoing Transaction Costs per Issuance Advice Letter dated July 28, 1999, Attachment 2
- Col. F Prior Year actual ending balance
- Col. G Sum of Cols. A through F
- Col. H (Col. G / (1 .0046)) Col. G

2003 Charge-off rate of 0.46% per page 2 part (s) of the Company's fourth annual Routine True-Up Letter dated March 17, 2003

- Col. I Col. G + Col. H
- Col. J Exhibit BEC-JFL-1 (Supp) Page 3
- Col. K 2003, Col. I Col. J; 2004 is an estimate

#### Boston Edison Company

### Department of Energy (DOE)/Spent Nuclear Fuel (SNF) Litigation Expense \$ in Millions

	Invoice <u>Date</u>	Vendor		voice nount
1 2 3 4 5 6 7 8	19-Oct-98 16-Nov-98 18-Dec-98 1-Feb-99 25-Feb-99 30-Mar-99 17-May-99 9-Jun-99	Bruder, Gentile & Marcoux, LLP Bruder, Gentile & Marcoux, LLP Bruder, Gentile & Marcoux, LLP Bruder, Gentile & Marcoux, LLP	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$	0.001 0.001 0.000 0.005 0.027 0.001 0.011 0.000
		Bruder, Gentile & Marcoux, LLP	\$	0.047
9 10 11 12	15-Oct-03 28-Nov-03 22-Dec-03 27-Jan-04	Dickstein Shapiro Morin & Oshinsky, LLP	\$ \$ \$	0.065 0.046 0.059 0.060
13	17-Nov-01	Ropes & Gray	\$	0.002
14	17-Dec-01	Ropes & Gray	\$	0.002
15	11-Jan-02	Ropes & Gray	\$	0.006
		Ropes & Gray	\$	0.018
16	31-Mar-98	Shaw Pittman, LLP	\$	0.004
17	31-Aug-98	Shaw Pittman, LLP	\$	0.002
18	17-Feb-99	Shaw Pittman, LLP	\$	0.005
19	16-Aug-99	Shaw Pittman, LLP	\$	0.010
20	15-Oct-99	Shaw Pittman, LLP	\$	0.002
21	10-Oct-00	Shaw Pittman, LLP	\$	0.001
22	27-Nov-00	Shaw Pittman, LLP	\$	0.002
23	15-Feb-01	Shaw Pittman, LLP	\$	0.001
24 25	12-Jul-01 10-Aug-01	Shaw Pittman, LLP Shaw Pittman, LLP	\$ \$	0.001 0.001
26	13-Sep-01	Shaw Pittman, LLP	\$	0.000
27	15-Oct-01	Shaw Pittman, LLP	\$	0.002
28	12-Nov-01	Shaw Pittman, LLP	\$	0.012
29	20-Dec-01	Shaw Pittman, LLP	\$	0.001
30	11-Jan-02	Shaw Pittman, LLP	\$	0.011
31	13-Feb-02	Shaw Pittman, LLP	\$	0.010
32	12-Mar-02	Shaw Pittman, LLP	\$	0.001
33		Shaw Pittman, LLP	\$	0.001
34 35	7-Jun-02 11-Jul-02	Shaw Pittman, LLP Shaw Pittman, LLP	\$	0.000
36	8-Aug-02	Shaw Pittman, LLP	\$ \$	0.005 0.003
37	17-Sep-02	Shaw Pittman, LLP	\$	0.000
38	8-Oct-02	Shaw Pittman, LLP	\$	0.003
39	7-Nov-02	Shaw Pittman, LLP	\$	0.000
40	10-Dec-02	Shaw Pittman, LLP	\$	0.005
41	15-Jan-03	Shaw Pittman, LLP	\$	0.002
42	10-Feb-03	Shaw Pittman, LLP	\$	0.005
43 44	11-Mar-03 8-Apr-03	Shaw Pittman, LLP Shaw Pittman, LLP	\$ \$	0.005
45	9-May-03	Shaw Pittman, LLP	\$	0.010 0.001
46	10-Jun-03	Shaw Pittman, LLP	\$	0.003
47	11-Jul-03	Shaw Pittman, LLP	\$	0.000
48	11-Sep-03	Shaw Pittman, LLP	\$	0.001
49	13-Jan-04	Shaw Pittman, LLP	\$	0.000
		Shaw Pittman, LLP	<u>\$</u>	0.110
	Less: 22%	itigation Expenses Incurred to Date Pligrim Contract Customer Share* Litigation Expenses applicable to Retail	\$ \$ \$	0.406 (0.089) 0.317

\$45,000 of the Prignin Contract Customer Share is being deterred and is subject to collection as a transition cost in the event Boston Edison does not receive compensation from the Department of Energy.